Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 22 Oct 2023 until 23:59 on Monday 23 Oct 2023

Forecast Issued on Sunday 22 Oct 2023 at 03:08

Confidence: High confidence in more settled conditions on Sunday and Monday, and then a return to wet and windy conditions from Monday night onwards, although much lower confidence in details from this point.

Headline for Sunday 22 Oct 2023: Generally a dry and bright day across the park on Sunday, with perhaps one or two showers pushing into western areas.

Mountain weather hazards on Sunday 22 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Light rain showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
20%	10%	10%	30%	20%	10%

Forecast for Sunday 22 Oct 2023

Weather: A chilly start will lead into a generally dry day with sunny spells, although one or two showers could push into western areas at times.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Plenty of clear spells during the day. Scattered amounts of cloud pushing in from the west throughout, generally staying above the summits but some lower scraps of cloud are likely at times to briefly shroud some higher peaks, especially in any showers. Visibility very good, likely reducing to poor in any showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 22 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/20 W	13/16 SW	13/17 SW	11/15 SW	11/13 S	12/14 SE	15/18 SE
600	10/12 SW	9/11 SW	10/14 SW	9/13 SW	9/12 S	10/13 SE	11/15 SE
300	4/8 S	4/7 S	7/11 SW	6/10 SW	6/9 S	7/11 SE	8/14 SE
Valley	4/8 S	3/6 S	7/11 SW	5/9 SW	5/8 S	7/12 SE	9/15 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	3/-1	5/1	5/2	4/1	5/1	5/1
600	5/2	6/3	7/4	8/5	7/4	7/4	7/4
300	7/6	8/7	10/9	10/9	8/7	8/7	8/6
Valley	8/7	9/9	12/10	12/11	10/9	9/8	9/7
Freezing Level*	1300m	1200m	1400m	1500m	1500m	1500m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Recent heavy rainfall may continue to have an effect on walking conditions, with saturated ground likely in places and some smaller watercourses possibly in spate. Note significant wind chill on higher slopes.

Forecast for Monday 23 Oct 2023

Weather: Early mist and fog patches, most likely on eastern slopes, lifting through the morning. A cloudy day ahead but remaining dry. An area of low cloud and rain is likely to push up from the south at some point during Monday evening.

Maximum wind: East-southeasterly winds around 20-25mph, with gusts possible up to 35-40 mph.

Chance of cloud-free hill tops above 800m: 80%, falling to 40% later in the evening.

Low Cloud and visibility: Once early mist and fog clears visibility should be very good during daylight hours. Cloud fairly extensive but remaining comfortable above summits during the day, before lowering and thickening from the south during the evening.

Temperature: **Valleys:** Plus 9 Celsius, rising to Plus 13 Celsius.
At 800m: Plus 3 Celsius, rising to Plus 6 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 03:08 on Sun 22 Oct 2023

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